

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF: DOCKET NO. TI-34662

GARY L. SWOBODA

APPL. NO: 10/729,592 ART UNIT: 2133

FILED: 12/05/2003 EXAMINER: RIZK, SAM

TITLE: APPARATUS AND METHOD FOR DETECTING ADDRESS

CHARACTERISTICS FOR USE WITH A TRIGGER GENERATION

UNIT IN A TARGET PROCESSOR

AMENDMENT B

Commissioner of Patents

Alexandria, VA 22313

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a) I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313.

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July 3, 2007 Date

Sir:

In response to the Office Action dated March 12, 2007 concerning the above-identified U.S. Patent Application, please amend the Application as follows:

Please amend Claim 1 as follows.

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- 1. (Currently Amended) A comparator unit for use
- 4 in testing and debugging a processor, the comparator
- 5 unit comprising: